

5-10-01  
FISH RICHARDSON P.C.

2200 Sand Hill Road  
Suite 100  
Menlo Park, California  
94025

Telephone  
650 322-5070

Facsimile  
650 854-0875

Web Site  
www.fr.com



May 8, 2001

Attorney Docket No.: 2562C1/294002

**Box Patent Application**

Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new continuation patent application of:

Applicant: ANDREAS NORBERT WISWESSER, WALTER SCHOENLEBER,  
BOGUSLAW SWEDEK AND MANOOCHER BIRANG

Title: METHOD AND APPARATUS FOR DETERMINING POLISHING  
ENDPOINT WITH MULTIPLE LIGHT SOURCES

The prior application is assigned of record to Applied Materials, Inc.,  
a Delaware corporation, by virtue of an assignment submitted to the Patent and  
Trademark Office and recorded on April 2, 1999 at 9865/0388.

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	29
Claims (38 Total Claims and 7 Independent Claims after Preliminary Amendment)	12
Abstract	1
Declaration	4
Drawing(s)	8

Enclosures:

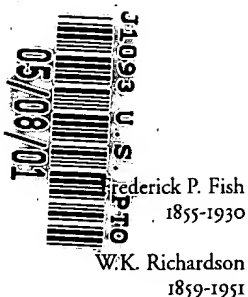
- Preliminary amendment, 11 pages.
- Two Postcards.

This application is a continuation (and claims the benefit of priority under 35 USC  
120) of U.S. application serial no. 09/237,472, filed January 25, 1999. The disclosure

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL631197278US

May 8, 2001  
Date of Deposit



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

REGISTERED MAIL

Commissioner for Patents

May 8, 2001

Page 2

of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$710
Total claims in excess of 20 (18 times \$18)	\$324
Independent claims in excess of 3 (4 times \$80)	\$320
Fee for multiple dependent claims	\$0
Total filing fee:	\$1354

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 322-5070.

Kindly acknowledge receipt of this application by returning the enclosed two postcards.

Please send all correspondence to:

Patent Counsel  
Applied Materials, Inc.  
Legal Affairs Department  
P.O. Box 450A  
Santa Clara, CA 95052

Please direct all telephone inquiries to David J. Gorent at (650) 322-5070.

Respectfully submitted,



David J. Goren  
Reg. No. 34,609  
Enclosures  
DJG/mcs  
50046349.doc